CITY OF SAN DIEGO UTILITIES UNDERGROUNDING PROGRAM

PROJECTS IN CONSTRUCTION

August 30, 2006

The Construction Process at a Glance

start

Work on Customer Electrical Panels

Trenching Operations (All Utilities in Same Trench)

Each Utility Pulls Cable & Energizes an Underground System

Each Utility Cuts Customers Over to Underground System

Each Utility De-energizes its Overhead & Removes its own wires from the poles

Poles are removed, streetlights installed and road scheduled for resurfacing or slurry seal

Finish

Project Name	Project Boundary	Year Allocated by Council	Council District	Fund Source	Project Estimate	Estimated Footage	Properties to Convert	Status	Notes
Linda Vista Rd	Napa to Friars	1999	6	CPUC Rule 20 A	\$731,976	3,858	2	SDGE & Cox complete; AT&T to finish Sep 2006	
CCDC, A3, P2	Logan to Main	2003	2	CPUC Rule 20 A	\$1,449,492	6,967	43	AT&T & Cox complete; SDGE has one customer to cut over to underground system	
Tennyson/ Stern	Chatsworth to Willow	2003	2	CPUC Rule 20 A	\$1,145,000	3,230	89	AT&T complete; Cox 20% complete customer cut-overs; SDGE 99% complete customer cut-overs	
Luna Avenue	Clairmont Mesa to Monongahela	2003	6	CPUC Rule 20 A	\$1,613,478	4,919	113	SDGE customer cutovers complete; AT&T 60% complete with cabling; Time Warner 20% complete cabling	
Linda Vista Road	Morena to Mildred	2003	6	CPUC Rule 20 A	\$771,891	2,319	24	SDGE 85% complete customer cut-overs; AT&T 75% complete cabling; Cox 50% complete customer cut-ov	
30th Street/Fern, Phase II (Dist.)	Maple to A Street	2003	3	CPUC Rule 20 A	\$4,683,117	9,714	134	Cox complete; SDGE starting customer cut-overs; AT&T 50% complete with cabling	
Voltaire Street	Calatina to Sunset Cliffs	2003	2	CPUC Rule 20 A	\$1,156,510	3,723	42	Cox 30% complete customer cut-overs; SDGE starting customer cut-overs; AT&T 10% complete cabling	
Pacifica Drive	Bluffside Ave to Amity St	2003	2	CPUC Rule 20 A	\$1,767,822	5,541	108	SDGE 85% complete cabling; Time Warner and AT&T not yet started cabling	
Princess View Drive	Waring Rd. to Fontaine St	2003	7	CPUC Rule 20 A	\$982,179	2,976	49	Cox 10% complete cabling; SDGE 75% complete cabling; AT&T 25% completed cabling	
Gaines Street Block	Riley,Gaines,Lauretta,Napa,Azun	2003	6	CPUC Rule 20 A	\$822,789	2,865	33	Electrical Panel work complete; trenching 75% complete	
252 Corridor Park		2003	8	CPUC Rule 20 A	\$1,077,038	2,997	35	Electrical Panel work complete; Trenching just started	
Hill Street	Catalina to Sunset Cliffs Blvd	2003	2	CPUC Rule 20 A	\$1,747,121	5,670	75	Electrical Panel work complete; Trenching just started	
Linda Vista Road Transmission	Morena to Mildred	2003	6	Surcharge	\$3,298,310	6,010	0	SDGE to remove overhead with Distribution project	No AT&T or Cable facilitie
Milton St	Burgener Blvd to Morena	2000	6	Surcharge	\$2,206,445	6,448	57	SDGE complete; Time Warner 90% complete removing overhead wires	AT&T not working
Lisbon Street	69th to Jamacha	2003	4	Surcharge	\$1,102,888	4,013	69	SDGE complete; Cox begin overhead removal August 31	AT&T not working
La Jolla Scenic Drive N.	Sugarman to L.J. Village	2003	1	Surcharge	\$872,875	2,989	19	SDGE complete; Time Warner 15% complete pulling cable	AT&T not working
Orange Avenue	Fairmount to 54th Street	2003	7	Surcharge	\$3,027,949	11,694	96	SDGE complete; Cox 40% complete with customer cut-overs	AT&T not working
Catoctin Drive	Montezuma to 63rd	2003	7	Surcharge	\$1,035,056	2,986	43	SDGE complete; relocating one streetlight; Cox 5% complete customer cut-overs	AT&T not working
CCDC Area 1, Phase 2, Job 2	Ash - Cedar, Front- 4th, Union	2003	2	Surcharge	\$1,702,982	8,678	43	SDGE complete except for one customer; Cox 40% complete removing overhead	AT&T not working
Madra Ave	Del Cerro to Park Ridge	2003	7	Surcharge	\$2,693,836	9,290	126	SDGE complete; Cox 10% complete with customer cut-overs	AT&T not working
Hollister St	Coronado to Tocayo	2003	8	Surcharge	\$1,421,687	5,625	17	Cox complete; SDGE 90% complete removing overhead	AT&T not working
Princess/ Spindrift Street	Sprindrift to Torrey Pines	2003	1	Surcharge	\$831,367	1,987	32	SDGE 95% complete customer cut-overs; Time Warner 20% complete cabling	AT&T not working
CCDC Area 1, Phase 2, Job 1	California Street	1999	2	Surcharge	\$3,822,010	5,603	16	Cox complete; SDGE ready to begin cabling (cabling delayed for development coor	•
Abbott Street	W. Pt. Loma to Newport Ave	2003	2	Surcharge	\$2,041,856	6,942	160	Cox 100% complete cabling; SDGE 100% complete cabling and 30% overhead remo AT&T not working	
Meade Avenue	I-805 to 44th St	2003	3	Surcharge	\$4,114,503	13,889	128	Cox 100% complete cabling; SDGE ready to begin cabling	AT&T not working
Meade Avenue	I-805 to New Jersey	2003	3	Surcharge	\$3,689,031	14,675	125	Cox 100% complete cabling; SDGE ready to begin cabling	AT&T not working
Camino Del Rio South	Texas St to Mission Center	2003	6	Surcharge	\$1,036,454	5,042	1	Trenching complete; SDGE, Time Warner and Cox to begin cabling	AT&T not working
Soledad Avenue	Hillside Dr. to Exchange Pl.	2003	1	Surcharge	\$2,131,407	5,934	51	Trenching 100% complete; ready to begin cabling	AT&T not working
Hidden Valley Rd/ Via Capri	Torrey Pines to LJ Scenic S	2003	1	Surcharge	\$1,110,251	4,272	17	Trenching 100% complete; ready to begin cabling	AT&T not working
Residential Project Block 3 - FF	Talmadge	2004	3	Surcharge	\$16,834,144	31,912	771	Electric panel work 65% complete; Trenching 45% complete	AT&T not working
Residential Project Block 6 - Z	Serra Mesa	2004	6	Surcharge	\$16,491,508	33,000	879	Electric panel work 99% complete; Trenching 35% complete	AT&T not working
Oceanview Blvd	I-15 to 42nd	2003	4	Surcharge	\$2,643,157	7,557	206	Panels completed; mainline trenching begin in mid/late September	AT&T not working
28th Street	Sampson to Harbor Dr	2003	8	Surcharge	\$2,372,267	6,773	69	Panels 65% complete; mainline trench delayed for MTDB permit	AT&T not working
Gaines Street Block Transmission	Riley,Gaines,Lauretta,Napa,Azun		6	Surcharge	\$1,914,000	2,200	33	Trenching to begin early/mid September	No AT&T or Cable facilities

UNDERGROUNDING COMPLETE EXCEPT FOR AT&T **

Project Name	Project Boundary	Year Allocated by Council	Council District	Fund Source	Project Estimate	Estimated Footage	Properties to Convert	Status	Notes
Chatsworth Blvd	Nimitz to Dixon	2000	2	Surcharge	\$1,122,196	3,706	9	Separate AT&T Trench complete	Complete except for AT&T
Santa Barbara St	Point Loma to Newport	2000	2	Surcharge	\$2,209,245	3,774	23	Separate AT&T Trench complete	Complete except for AT&T
Kelton Rd	Luber St to Alvin St	2000	4	Surcharge	\$1,125,823	2,245	53		Complete except for AT&T
Goldfinch St	University Ave to Sutter	2000	2	Surcharge	\$775,847	1,297	27		Complete except for AT&T
Carmel Valley Rd	I-5 to Torrey Pines Rd	1998	1	Surcharge	\$867,973	2,053	26		Complete except for AT&T
Burgener Blvd	Field to Milton St	2000	6	Surcharge	\$1,556,877	3,992	114	Separate AT&T Trench complete	Complete except for AT&T
Meadowbrook	Blackstone to Skyline	2000	4	Surcharge	\$1,504,239	4,273	67	Separate AT&T Trench in construction (5% complete)	Complete except for AT&T
Cowles Mtn Blvd	Navajo Rd to Acuff Dr	2000	7	Surcharge	\$2,068,570	6,484	150	(Complete except for AT&T
Churchward St	Euclid Ave to Skyline Dr	2000	4	Surcharge	\$1,300,836	3,706	61	Separate AT&T Trench complete	Complete except for AT&T
Scott St	900 Block	2000	2	Surcharge	\$535,656	600	7	' '	Complete except for AT&T
Twain, 50th, Orcutt	Mission Gorge to Waring	2000	7	Surcharge	\$1,846,292	7,097	134		Complete except for AT&T
10th Avenue	Date to Beech	2003	2	Surcharge	\$520,719	918	7		Complete except for AT&T
La Jolla Mesa Dr	Lamplight Dr to Turquoise	2000	1	Surcharge	\$1,000,511	2,225	20		Complete except for AT&T
Pennant Way	Regents to Stresemann	2003	1	Surcharge	\$598,341	1,196	10		Complete except for AT&T
B Street, Ph II	24th Street to Edgemont	2000	8	Surcharge	\$1,781,076	5,703	48		Complete except for AT&T
Broadway Ave	25th to 30th	2000	8	Surcharge	\$943,342	3,211	11	Separate AT&T Trench complete	Complete except for AT&T
Jackson Drive	Lake Shore Dr to City Limits	2000	7	Surcharge	\$1,980,236	5,845	140	' '	Complete except for AT&T
Silverado St	Eads Ave to Ivanhoe Ave	2000	1	Surcharge	\$947,067	2,530	2		Complete except for AT&T
47th Street	Imperial to Logan	2000	4	Surcharge	\$912,583	3,222	21	Separate AT&T Trench complete	Complete except for AT&T
Saturn Blvd	Coronado Ave to Leon Ave	2000	8	Surcharge	\$1,022,909	3,982	16	·	Complete except for AT&T
25th Street	Market St to Commercial	2000	8	Surcharge	\$869,383	1,969	26		Complete except for AT&T
San Antonio Street	McCall to Kellog	2003	2	Surcharge	\$812,457	2,394	19		Complete except for AT&T
Market St	47th to Iona Dr	2000	4	Surcharge	\$1,970,627	7,842	64		Complete except for AT&T
Roswell, 51st	Market to Kelton	2003	4	Surcharge	\$2,049,009	5,035	103		Complete except for AT&T
Leon Avenue	Hollister St to Saturn	2003	8	Surcharge	\$830,301	2,693	22		Complete except for AT&T
Fairmount Avenue	Thorn St to Myrtle Ave	2003	3	Surcharge	\$857,730	2,153	19		Complete except for AT&T
Gramercy Dr	Ruffin Rd to Sandrock Rd	2000	6	Surcharge	\$896,528	2,864	24		Complete except for AT&T
Fort Stockton Dr	Pine St to Hawk St	2000	2	Surcharge	\$2,471,003	6,414	76		Complete except for AT&T
Bird Rock Avenue	LJ Blvd to end of Bird Rock	2003	1	Surcharge	\$816,655	1,747	64		Complete except for AT&T

^{**} EXCEPT WHERE NOTED - ALL PROJECTS HAVE HAD THE AT&T CONDUITS PLACED IN THE JOINT TRENCH TO AVOID FUTURE DOUBLE TRENCHING. THEY
WERE PLACED PER DESIGNS PROVIDED BY AT&T AND AT CITY EXPENSE PER SETTLEMENT AGREEMENT. PER AGREEMENT, AT&T TO REIMBURSE CITY WHEN READY TO USE CONDUITS